

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (canceled)
2. (currently amended) A conduit according to claim-~~1~~9, wherein the pipe comprises the plastics inner tube, the metal tube, and an outer plastics tube, the metal tube being sandwiched between the inner and outer plastics tubes, and the heater being in contact with the outer plastics tube.
3. (canceled)
4. (currently amended) A conduit according to claim-~~1~~9, wherein the heater ~~includes a~~ heating element is in the form of a body of material having a positive temperature coefficient and wires extending longitudinally therethrough, the wires being embedded in the body of material.
5. (currently amended) A conduit according to claim-~~1~~9, wherein the heater is in contact with at least one metal foil adhered to the pipe.
6. (previously presented) A conduit according to claim 5, comprising a metal foil which extends between the heater and the pipe.
7. (previously presented) A conduit according to claim 6, comprising a metal foil which extends over the heater and on to the pipe on either side of the heater.
8. (currently amended) A conduit according to claim-~~5~~9 comprising a metal foil which is wrapped around the cable.

9. (currently amended) A conduit comprising:
- a pipe[.,,];
 - an electrical heater extending along the length of the pipe,~~and~~;
 - a thermally insulating jacket extending around the pipe and heater[.,,];
- wherein the pipe comprises a plastics inner tube, the plastics inner tube being received within a deformable metal tube such that the plastics inner tube and deformable metal tube form a composite double-walled structure;
- wherein the heater is in the form of a cable incorporating longitudinally extending wires between which a heating element is electrically connected, the cable being mounted on the pipe[.,,]; and
- wherein the insulating jacket comprises first and second preformed layers mounted on the pipe, the first layer extending around the pipe from side surfaces of the cable and having a thickness substantially the same as the thickness of the cable measured from a lower surface of the cable in contact with the pipe, and the second layer extending over the first layer and an upper surface of the cable remote from the pipe.
10. (currently amended) A conduit according to claim-3 9, wherein the insulation comprises a single preformed layer mounted on the pipe, the preformed layer being split longitudinally to define abutting edges which are stepped to accommodate the cable in the space formed between the abutting edges.
11. (currently amended) A conduit comprising:
- a pipe[.,,];
 - an electrical heater extending along the length of the pipe,~~and~~;
 - a thermally insulating jacket extending around the pipe and heater[.,,];

wherein the pipe comprises a plastics inner tube, the plastics inner tube being received within a deformable metal tube such that the plastics inner tube and deformable metal tube form a composite double-walled structure; and

wherein the heater comprises a tube of material having a positive temperature coefficient supported on the pipe between two metal tubes.

12. (original) A conduit according to claim 11, wherein one of the said tubes of electrically conductive material is defined by the said deformable metal tube in which the plastics inner tube is received.

13. (currently amended) A conduit according to claim ~~1~~ 9, wherein the or each plastics tube is formed from cross-linked polyethylene.

14. (currently amended) A conduit according to claim ~~1~~ 9, wherein the or each metal tube is formed from aluminium.

15. (currently amended) A conduit according to claim ~~1~~ 9, wherein the insulating jacket is formed from one or more preformed tubes of foam.

16. (currently amended) A conduit according to claim ~~1~~ 9, wherein the pipe is formed from materials such that if bent it retains the shape into which it is bent.

17. (canceled)

18. (currently amended) A heated conduit comprising:
a pipe comprising:
a polymeric inner tube[[,]];

a deformable metal tube[[],]; and

an outer polymeric tube, the metal tube being sandwiched between the inner and outer polymeric tubes and the polymeric inner tube being received within said deformable metal tube such that the polymeric inner tube and deformable metal tube form a composite double-walled structure;

an electrical heater extending along the length of the pipe and in contact with the outer polymeric tube; and

a thermally insulating jacket extending around the pipe and heater, said insulating jacket comprising first and second preformed layers mounted on the pipe, the first layer extending around the pipe from side surfaces of the heater and having a thickness substantially the same as the thickness of the heater, and the second layer extending over the first layer and a radially outer surface of the heater.

19. (canceled)

20. (new) A conduit according to claim 11, wherein the pipe comprises the plastics inner tube, the metal tube, and an outer plastics tube, the metal tube being sandwiched between the inner and outer plastics tubes, and the heater being in contact with the outer plastics tube.

21. (new) A conduit according to claim 11, wherein the heater is in contact with at least one metal foil adhered to the pipe.

22. (new) A conduit according to claim 21, comprising a metal foil which extends between the heater and the pipe.

23. (new) A conduit according to claim 22, comprising a metal foil which extends over the heater and on to the pipe on either side of the heater.

24. (new) A conduit according to claim 11, wherein the or each plastics tube is formed from cross-linked polyethylene.
25. (new) A conduit according to claim 11, wherein the or each metal tube is formed from aluminium.
26. (new) A conduit according to claim 11, wherein the insulating jacket is formed from one or more preformed tubes of foam.
27. (new) A conduit according to claim 11, wherein the pipe is formed from materials such that if bent it retains the shape into which it is bent.
28. (new) A conduit according to claim 18, wherein the heater is in the form of a cable incorporating longitudinally extending wires between which a heating element is electrically connected, the cable being mounted on the pipe.
29. (new) A conduit according to claim 18, wherein the heater includes a heating element in the form of a body of material having a positive temperature coefficient and wires extending longitudinally therethrough, the wires being embedded in the body of material.
30. (new) A conduit according to claim 18, wherein the heater is in contact with at least one metal foil adhered to the pipe.
31. (new) A conduit according to claim 30, comprising a metal foil which extends between the heater and the pipe.

32. (new) A conduit according to claim 31, comprising a metal foil which extends over the heater and on to the pipe on either side of the heater.
33. (new) A conduit according to claim 30 comprising a metal foil which is wrapped around the cable.
34. (new) A conduit according to claim 18, wherein the or each polymeric tube is formed from cross-linked polyethylene.
35. (new) A conduit according to claim 18, wherein the or each metal tube is formed from aluminium.
36. (new) A conduit according to claim 18, wherein the insulating jacket is formed from foam.
37. (new) A conduit according to claim 18, wherein the pipe is formed from materials such that if bent it retains the shape into which it is bent.